$\cdot\cdot i_{\lambda,2j}$

WEST

Freeform Search

Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	
Display:	Documents in <u>Display Format</u> : CIT Starting with Number 1
Generate:	○ Hit List ● Hit Count ○ Image
Generate:	Search Clear Help Logout Interrupt

Search History

Today's Date: 11/19/2001

DB Name	Query	Hit Count S	Set Name
USPT _	6294186.pn. or 6290979.pn. or 6280757.pn. or 6238682.pn. or 6217889.pn. or 6153208.pn. or 6120783.pn. or 5928631.pn. or 5871763.pn. or 5830487.pn. or 5705164.pn.	11	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	6294186.pn. or 6290979.pn. or 6280757.pn. or 6238682.pn. or 6217889.pn. or 6153208.pn. or 6120783.pn. or 5928631.pn. or 5871763.pn. or 5830487.pn. or 5705164.pn.	22	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	I5 and I6	33	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	(424/401)!.CCLS. or 424/402.ccls.	3523	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	l1 and l2 and l3 and l4	140	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	peg-80 glyceryl cocoate or behentrimonium methosulfate or cetearyl alcohol or peg 2000 or sodium stearoyl lactylate or peg-75 lanolin or talloweth 60 myristyl glycol or elfacos gt 282s	1547	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	glycerine or trihydroxypropane or glycerol or propanetriol or glycerine or glycl alcohol or glyrol or glysanin or osmoglyn or glyceritol	128245	<u>L3</u> ·
USPT,PGPB,JPAB,EPAB,DWPI	glycerine or trihydroxypropane or glycerol or propanetriol or glycerine or glycl alcohol or glyrol or glysanin or osmoglyn or glyceritol or propylene glycol or sobitol	178970	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	paper or paper towel or paper product	828552	<u>L1</u>

Trying 3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:ssspta1619lxw

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

Welcome to STN International Web Page URLs for STN Seminar Schedule - N. America NEWS ਾ NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files NEWS 3 Feb 06 Engineering Information Encompass files have new names NEWS 4 Feb 16 TOXLINE no longer being updated NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA NEWS 7 May 07 DGENE Reload NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL NEWS 9 JUL 13 New SDI alert frequency now available in Derwent's DWPI and DPCI NEWS 10 Aug 23 In-process records and more frequent updates now in MEDLINE NEWS 11 Aug 23 PAGE IMAGES FOR 1947-1966 RECORDS IN CAPLUS AND CA NEWS 12 Aug 23 Adis Newsletters (ADISNEWS) now available on STN NEWS 13 Sep 17 IMSworld Pharmaceutical Company Directory name change to PHARMASEARCH NEWS 14 Oct 09 Korean abstracts now included in Derwent World Patents Index NEWS 15 Oct 09 Number of Derwent World Patents Index updates increased NEWS 16 Oct 15 Calculated properties now in the REGISTRY/ZREGISTRY File Oct 22 Over 1 million reactions added to CASREACT NEWS 17 DGENE GETSIM has been improved ್ಷಾಣ NEWS 18 Oct 22 NEWS 19 Oct 29 AAASD no longer available NEWS 20 Nov 18 New Search Capabilities USPATFULL and USPAT2 NEWS EXPRESS August 15 CURRENT WINDOWS VERSION IS V6.0c, CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP), AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001 NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS INTER General Internet Information NEWS LOGIN Welcome Banner and News Items NEWS PHONE Direct Dial and Telecommunication Network Access to STN NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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```
=> fil reg
COST IN U.S. DOLLARS
```

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 0.15 0.15

FILE 'REGISTRY' ENTERED AT 15:15:37 ON 19 NOV 2001 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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STRUCTURE FILE UPDATES: 17 NOV 2001 HIGHEST RN 370839-11-5 DICTIONARY FILE UPDATES: 17 NOV 2001 HIGHEST RN 370839-11-5

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

```
=> e sorbitol/cn
 E1
              1
                     SORBITHOME TE/CN
                     SORBITHOME TO/CN
 E2
               1
               1 --> SORBITOL/CN
 E3
                     SORBITOL .5 HYDRATE/CN
 E4
              1
                     SORBITOL 1,2,5,6-TETRADECANOATE/CN
 E5
               1
 E6
               1
                     SORBITOL 1,5,6-TRIDECANOATE/CN
                     SORBITOL 1,5-DISTEARATE/CN
 F.7
              1
 E8
              1
                     SORBITOL 1,6-DIDECANOATE/CN
 E9
              1
                     SORBITOL 1,6-DIDOCOSANOATE/CN
 E10
              1
                     SORBITOL 1,6-DIEICOSANOATE/CN
 E11
              1
                     SORBITOL 1,6-DIPALMITATE/CN
E12
              1
                     SORBITOL 1,6-DISTEARATE/CN
 => s e3
              1 SORBITOL/CN
 L1
 => d
      ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
 L1
 RN
      50-70-4 REGISTRY
      D-Glucitol (9CI)
                        (CA INDEX NAME)
 CN
 OTHER CA INDEX NAMES:
 CN
      Glucitol, D- (8CI)
 CN
      Sorbitol (7CI)
 OTHER NAMES:
      (-)-Sorbitol
 CN
 CN
      C*Sorbidex
 CN
      Cholaxine
 CN
      D-(-)-Sorbitol
 CN
      D-Sorbitol
 CN
      D-Sorbol
 CN
      Diakarmon
CN
      Esasorb
 CN
      Foodol D 70
```

```
CN
     Glucarine
CN
     Glucarine (sorbitol syrup) .
CN
     Glucitol
CN
     Karion
ĆN
     Karion (carbohydrate)
     Karion instant
CN
     L-Gulitol
CN
CN
     Multitol
CN
     Neosorb
CN
     Neosorb 20/60DC
CN
     Neosorb 70/02
CN
     Neosorb 70/70
CN
     Neosorb P 20/60
     Neosorb P 60
CN
CN
     Nivitin
     Sionit
CN
CN
     Sionit K
CN
     Sionite
CN
     Sionon
CN
     Siosan
CN
     Sorbex M
     Sorbex R
CN
CN
     Sorbex Rp
CN
     Sorbex S
CN
     Sorbex X
CN
     Sorbilande
     Sorbit
CN
     Sorbit D 70
CN
     Sorbit L 70
CN
CN
     Sorbit S
CN
     Sorbit W 70
     Sorbit W-Powder
CN
CN
     Sorbit WP
     Sorbite
CN
     Sorbitol F
CN
CN
     Sorbitol FP
CN
     Sorbitol syrup C
CN
     Sorbo
CN
     Sorbol
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
     DISPLAY
FS
     STEREOSEARCH
     8013-15-8, 8014-89-9, 8036-93-9, 8042-39-5, 8045-74-7, 8046-05-7,
DR
     63800-20-4, 15060-73-8, 98201-93-5, 3959-53-3, 36134-87-9, 75398-79-7
MF
     C6 H14 O6
CI
     COM
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS,
BIOSIS,
       BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
       ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
       IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA,
       PROMT, RTECS*, SPECINFO, TOXCENTER, TOXLIT, TULSA, USAN, USPATFULL,
       VETU, VTB
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

Absolute stereochemistry.

```
OH OH OH
```

CN

Methylethyl glycol

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

```
13117 REFERENCES IN FILE CA (1967 TO DATE)
1121 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
13133 REFERENCES IN FILE CAPLUS (1967 TO DATE)
1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
```

```
=> e propylene glycol/cn
E1
             1
                    PROPYLENE FUMARATE POLYMER/CN
E2
             1
                   PROPYLENE FUMARATE-PROPYLENE ISOPHTHALATE COPOLYMER/CN
E3
             1
               --> PROPYLENE GLYCOL/CN
                   PROPYLENE GLYCOL (2-CHLORO-4-AMINOPHENYL) ETHER SULFURIC
E4
             1
ACI
                   D ESTER/CN
E5
             1
                   PROPYLENE GLYCOL .BETA.-MONOETHYL ETHER/CN
E6
                   PROPYLENE GLYCOL 1,2,3-PROPANETRIYL ETHER-TOLUENE
DIISOCYANA
                    TE POLYMER/CN
E7
                   PROPYLENE GLYCOL 1,2-DIPROPIONATE/CN
E8
                   PROPYLENE GLYCOL 1,3-DITOSYLATE/CN
             1
Ë9
             1
                   PROPYLENE GLYCOL 1-BEHENATE/CN
                   PROPYLENE GLYCOL 1-METHYL ETHER 2-ACETATE/CN
E10
             1
E11
             1
                   PROPYLENE GLYCOL 1-MONONITRATE/CN
E12
                   PROPYLENE GLYCOL 1-MONOPROPIONATE/CN
=> s e3
L2
             1 "PROPYLENE GLYCOL"/CN
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
L2
RN
     57-55-6 REGISTRY
CN
     1,2-Propanediol (8CI, 9CI)
                                 (CA INDEX NAME)
OTHER NAMES:
CN
     (.+-.)-1,2-Propanediol
CN
     (.+-.)-Propylene glycol
CN
     (RS) -1,2-Propanediol
CN
     .alpha.-Propylene glycol
CN
     1,2-(RS)-Propanediol
     1,2-Dihydroxypropane
CN
CN
     1,2-Propylene glycol
CN
     1000PG
CN
     2,3-Propanediol
CN
     2-Hydroxypropanol
CN
    DL-1,2-Propanediol
CN
     dl-Propylene glycol
CN
    Dowfrost
CN
     Isopropylene glycol
```

```
CN
     Methylethylene glycol
CN
     Monopropylene glycol
CN
     PG 12
CN
     Propylene glycol
CN
     Sirlene
     Solar Winter Ban
CN
CN
     Solargard P
CN
     Ucar 35
FS
     3D CONCORD
DR
     63625-56-9, 4254-16-4, 190913-75-8
MF
     C3 H8 O2
CI
     COM
                  ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS,
LC
     STN Files:
BIOSIS,
       BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
       CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
       DETHERM*, DIOGENES, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2,
       ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB,
       IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PHAR,
PIRA,
       PROMT, RTECS*, SPECINFO, TOXCENTER, TOXLIT, TRCTHERMO*, TULSA, ULIDAT,
       USAN, USPATFULL, VETU, VTB
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
     OH
H_3C-CH-CH_2-OH
**PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
           16582 REFERENCES IN FILE CA (1967 TO DATE)
            2180 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
           16611 REFERENCES IN FILE CAPLUS (1967 TO DATE)
              19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
=> e peg 80 glyceryl cocoate/cn
               PEG 8 DILAURATE/CN
E1
             1
E2
             1
                  PEG 8 STEARATE/CN
E3
             0 --> PEG 80 GLYCERYL COCOATE/CN
E4
                  PEG 8000/CN
             1
E5
                 PEG BIS (3-MERCAPTOPROPIONATE)/CN
             1
E6
                 PEG DECYL ETHER/CN
             1
E7
                  PEG DIMERCAPTOACETATE/CN
             1
E8
             1
                  PEG DODECYL ETHER/CN
                  PEG ISOOCTYLPHENYL ETHER/CN
E9
             1
E10
                   PEG ISOTRIDECYL ETHER/CN
             1
E11
                   PEG MONOMETHACRYLATE-N-ISOPROPYLOACRYLAMIDE GRAFT
             1
COPOLYMER/
                   CN
E12
             1
                   PEG N-DODECYL ETHER/CN
=> e behentrimonium methosulfate/cn
             1 BEHENOYLCYTOSINE ARABINOSIDE/CN
E1
E2
             1
                   BEHENTRIMONIUM CHLORIDE/CN
```

```
0 --> BEHENTRIMONIUM METHOSULFATE/CN
E3
E4
                    BEHENYL 2-CYANOETHYL ETHER/CN
              1
                    BEHENYL 2-ETHYLHEXANOATE/CN
E5
              1
                    BEHENYL 80 ALCOHOL/CN
. E6
              1
                    BEHENYL ACETOACETATE/CN
E7
              1
E8
                    BEHENYL ACRYLATE/CN
              1
                    BEHENYL ACRYLATE POLYMER/CN
              1
E9
                    BEHENYL ACRYLATE-BUTYL ACRYLATE COPOLYMER/CN
E10
              1
              1
                    BEHENYL ACRYLATE-PERFLUOROOCTYL ACRYLATE BLOCK COPOLYMER/CN
E11
                    BEHENYL ACRYLATE-POLYETHYLENE GLYCOL 2-BENZYLPHENYLPHENYL
E12
              1
ET
                    HER ACRYLATE COPOLYMER/CN
=> e peg 2000
NUMBER OF TERMS TO DISPLAY IS OUT OF RANGE
The total number of terms displayed in a single EXPAND command
must be in the range 5-25.
=> e peg 2000/cn
E1
                    PEG 200 DIOLEATE/CN
E2
              1
                    PEG 200 MONOLAURATE/CN
E3
              1 --> PEG 2000/CN
E4
              1
                    PEG 20000/CN
E5
              1
                    PEG 2000DB/CN
E6
              1
                    PEG 2000DS/CN
E7
              1
                    PEG 200MO/CN
E8
              1
                    PEG 20M-TAP/CN
              1
                    PEG 2M/CN
E9
              1
                    PEG 300/CN
E10
              1
                    PEG 300 MONOOLEATE/CN
E11
E12
                    PEG 326M/CN
=> s e3
L3
              1 "PEG 2000"/CN
=> d
L3
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
RN
     25322-68-3 REGISTRY
CN
     Poly(oxy-1,2-ethanediyl), .alpha.-hydro-.omega.-hydroxy- (9CI) (CA INDEX
     NAME)
OTHER NAMES:
CN
     .alpha.,.omega.-Hydroxypoly(ethylene oxide)
CN
     .alpha.-Hydro-.omega.-hydroxypoly(oxy-1,2-ethanediyl)
ĊN
     .alpha.-Hydro-.omega.-hydroxypoly(oxyethylene)
CN
     1,2-Ethanediol, homopolymer
CN
     16600
     1660S
CN
CN
     Alkox
CN
     Alkox E 100
CN
     Alkox E 130
CN
     Alkox E 160
CN
     Alkox E 240
CN
     Alkox E 30
CN
     Alkox E 45
CN
     Alkox E 60
CN
     Alkox E 75
     Alkox R 1000
CN
     Alkox R 15
CN
CM
     Alkox R 150
```

```
Alkox R 400
CN
     Alkox SR
CN
     Antarox E 4000
CN
CN
     Aquacide III
CN
     Aquaffin
CN
     Badimol
     BDH 301
CN
CN
     Bradsyn PEG
     Breox 2000
CN
CN
     Breox 20M
ĊN
     Breox 4000
CN
     Breox 550
     Breox PEG 300
CN
CN
     CAFO 154
CN
     Carbowax
CN
     Carbowax 100
CN
     Carbowax 1000
CN
     Carbowax 1350
CN
     Carbowax 14000
CN
     Carbowax 1500
CN
     Carbowax 1540
CN
     Carbowax 20
CN
     Carbowax 200
CN
     Carbowax 20000
CN
     Carbowax 25000
CN
     Carbowax 300
CN
     Carbowax 3350
CN
     Carbowax 400
     Carbowax 4000
CN
     Carbowax 4500
CN
CN
     Carbowax 4600
CN
     Carbowax 600
     PEG 2000
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
     DISPLAY
AR
     9002-90-8
     12676-74-3, 12770-93-3, 9081-95-2, 9085-02-3, 9085-03-4, 54510-95-1,
     125223-68-9, 54847-64-2, 59763-40-5, 64441-68-5, 64640-28-4, 133573-31-6,
     25104-58-9, 25609-81-8, 134919-43-0, 101677-86-5, 99264-61-6,
106186-24-7,
     112895-21-3, 114323-93-2, 50809-04-6, 50809-59-1, 119219-06-6,
60894-12-4,
     61840-14-0, 37361-15-2, 112384-37-9, 70926-57-7, 75285-02-8, 75285-03-9,
     77986-38-0, 150872-82-5, 154394-38-4, 79964-26-4, 80341-53-3, 85399-22-0,
     85945-29-5, 88747-22-2, 34802-42-1, 107502-63-6, 107529-96-4,
116549-90-7,
     156948-19-5, 169046-53-1, 188924-03-0, 189154-62-9, 191743-71-2,
     201163-43-1, 206357-86-0, 221638-71-7, 225502-44-3, 270910-26-4,
     307928-07-0, 356055-70-4
MF
     (C2 H4 O)n H2 O
ÇI
     PMS, COM
PCT Polyether
LC
     STN Files:
                  ADISNEWS, AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO,
       CA, CABA, CANCERLIT, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*,
       DIOGENES, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2,
       HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC,
       PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TOXLIT, TULSA,
       ULIDAT, USAN, USPATFULL, VETU, VTB
         (*File contains numerically searchable property data)
```

Other Sources: DSL**, TSCA**, WHO

(**Enter CHEMLIST File for up-to-date regulatory information)

HO
$$CH_2 - CH_2 - O$$
 H

59038 REFERENCES IN FILE CA (1967 TO DATE) 15920 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 59162 REFERENCES IN FILE CAPLUS (1967 TO DATE)

```
=> e sodium stearoyl lactylate/cn
               1 SODIUM STEAROLATE/CN
                     SODIUM STEAROYL GLUTAMATE/CN
E2
               1 --> SODIUM STEAROYL LACTYLATE/CN
E3
                  SODIUM STEAROYL-1-LACTYLATE/CN
E4
             SODIUM STEAROYL-2-LACTYLAID, C.
SODIUM STEAROYLLACTATE/CN
SODIUM STEAROYLSARCOSINATE/CN
SODIUM STEAROYLSULFONATE/CN
SODIUM STEARYL ETHIONATE/CN
SODIUM STEARYL FUMARATE/CN
SODIUM STEARYL MERCAPTAN/CN
SODIUM STEARYL PHOSPHATE/CN
                     SODIUM STEAROYL-2-LACTYLATE/CN
E5
E6
E7
E8
E9
E10
E11
E12
=> s e3
               1 "SODIUM STEAROYL LACTYLATE"/CN
L4
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
L4
     25383-99-7 REGISTRY
RN
     Octadecanoic acid, 2-(1-carboxyethoxy)-1-methyl-2-oxoethyl ester, sodium
      salt (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
    Lactic acid, bimol. ester, stearate, sodium salt (8CI)
     Stearic acid, ester with lactic acid bimol. ester, sodium salt (8CI)
OTHER NAMES:
    Artodan SP 50
CN
CN
     Artodan SP 55
     Emplex
CN
CN
     Emulsilac S
CN
     Emulsilac SK
CN
     Grindtek FAL 1
CN
     Lamegin SSL
    Multec SSL
CN
     Paniplex SSL
CN
CN
     Pationic 920
CN
     Pationic SSL
CN
     Rhodimul
CN
     Sodium stearoyl lactylate
CN
     Sodium stearoyl-2-lactylate
CN
     Sodium stelate
CN
     SSL 2012
MF
     C24 H44 O6 . Na
CI
     STN Files: AGRICOLA, BIOBUSINESS, BIOSIS, CA, CAPLUS, CHEMCATS,
LC
```

CHEMLIST, CIN, CSCHEM, IFICDB, IFIPAT, IFIUDB, IPA, PIRA, PROMT, TOXCENTER, TOXLIT, USPATFULL

Other Sources: DSL**, EINECS**, TSCA**

* (**Enter CHEMLIST File for up-to-date regulatory information)
CRN (14440-80-3)

Na

- 242 REFERENCES IN FILE CA (1967 TO DATE)
 - 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 242 REFERENCES IN FILE CAPLUS (1967 TO DATE)

```
=> e peg 75 lanolin/cn
E1
                1
                        PEG 600PR/CN
E2
                1
                        PEG 75/CN
E3
                0 --> PEG 75 LANOLIN/CN
E4
                       PEG 776M/CN
                1
E5
                1
                       PEG 7M/CN
                       PEG 8 DILAURATE/CN
E6
                1
E7
                       PEG 8 STEARATE/CN
                1
E8
                       PEG 8000/CN
                1
                      PEG BIS (3-MERCAPTOPROPIONATE)/CN
E9
                1
E10
                1
                       PEG DECYL ETHER/CN
E11
                       PEG DIMERCAPTOACETATE/CN
                1
                       PEG DODECYL ETHER/CN
E12
=> e lanolin/cn
                       LANOLIC ACID, ISOPROPYL ESTER/CN
E1
                1
                1
E2
                       LANOLIKE/CN
E3
                1 --> LANOLIN/CN
                1 LANOLIN ACID/CN
E4
                     LANOLIN ALCOHOL ACETATE/CN
E5
               LANOLIN ALCOHOL ACETATE/CN

LANOLIN ALCOHOL B/CN

LANOLIN ALCOHOLS/CN

LANOLIN ALCS., ETHOXYLATED/CN

LANOLIN ALCS., ETHOXYLATED PROPOXYLATED/CN

LANOLIN ALCS., HYDROGENATED, ETHOXYLATED/CN

LANOLIN AMIDES/CN
                1
E6
E7
E8
E9
E10
                1
                      LANOLIN AMIDES/CN
E11
E12
                1
                       LANOLIN FATTY ACID CALCIUM SALTS/CN
=> s e3
                1 LANOLIN/CN
L5
```

=> d

L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS

RN 8006-54-0 REGISTRY *

 \star Use of this CAS Registry Number alone as a search term in other STN files may

result in incomplete search results. For additional information, enter HELP RN* at an online arrow prompt (=>).

```
Lanolin (CA INDEX NAME)
CN
OTHER NAMES:
CN
     Adeps lane
CN
     Agnolin
CN
     Agnolin No. 1
CN
     Alapurin
     Amber lanolin
CN
CN
     Anhydrous lanolin
CN
     Anhydrous Lanum
\varepsilon_{N}
     Argowax
CN
     Clearlan
     Clearlan 1650
CN
CN
     Coronet
CN
     Cosmelan
CN
     Crodapur
CN
     Emery HP 2050
CN
     Fats and Glyceridic oils, lanolin
CN
     Fats and Glyceridic oils, wool
CN
     Fats, lanolin
CN
     Fats, wool
CN
     FPG 1
CN
     HHC 82
CN
     Lanain
CN
     Lanalin
CN
     Lanesin
CN
     Lanichol
CN
     Laniol
     Lanoprodine
CN
     Lanox CNB 50
CN
     Lanox CNB 500
CN
     Lanox CNB 80
CN
CN
     Lanox FP 1410N
CN
     Lanox FP 8
CN
     Lanox FP 85N
CN
     Lanox FPG 103
CN
     Lanox FPG 105
CN
     Lanox FPK 108
CN
     Lanox HH 73
CN
     Lanox HHC 82
CN
     Lantrol
CN
     Lanum
CN
     Medilan
     Natralube 210
CN
CN
     Oesipos
CN
     Processed lanolin
     Super Lanolin
CN
CN
     Wool wax, lanolin
DEF
     Fat-like substance derived from sheep wool. Contains a complex
     combination of esters and polyesters, consisting chiefly of cholesteryl
     and isocholesteryl esters of the higher fatty acids.
ĎR
     8036-05-3, 8038-41-3, 8038-43-5, 8040-96-8, 114471-15-7
MF
     Unspecified
CI
     COM, MAN, CTS
                  ADISNEWS, AGRICOLA, BIOSIS, BIOTECHNO, CA, CANCERLIT,
LC
     STN Files:
CAPLUS,
       CHEMCATS, CHEMLIST, CIN, CSCHEM, DETHERM*, DIOGENES, EMBASE, HSDB*,
IPA,
       MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, RTECS*, TOXCENTER, TOXLIT,
       TULSA, USPATFULL
         (*File contains numerically searchable property data)
```

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

```
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
                           5 REFERENCES IN FILE CA (1967 TO DATE)
                           5 REFERENCES IN FILE CAPLUS (1967 TO DATE)
=> e talloweth 60 myristyl glycol/cn
            1 TALLOW-OIL FATTY ACIDS/CN
                                TALLOW-TETRAMINE/CN
                      1
E2
                      0 --> TALLOWETH 60 MYRISTYL GLYCOL/CN
E3
                1 TALLY 100/CN
1 TALLY 100/CN
1 TALLYSOMYCIN/CN
1 TALLYSOMYCIN A/CN
1 TALLYSOMYCIN AAGPE/CN
1 TALLYSOMYCIN AC5AC3GPE/CN
1 TALLYSOMYCIN B/CN
1 TALLYSOMYCIN CHP/CN
1 TALLYSOMYCIN CHP/CN
1 TALLYSOMYCIN CHPP/CN
1 TALLYSOMYCIN PEP/CN
E4
E5
E6
È7
E8
E9
E10
E11
E12
=> e talloweth myristyl glycol/cn
             1 TALLOW-OIL FATTY ACIDS/CN
1 TALLOW-TETRAMINE/CN
E2
E3
                       0 --> TALLOWETH MYRISTYL GLYCOL/CN
                 O --> TALLOWETH MYRISTYL GLYCOL/

TALLY 100/CN

TALLYSOMYCIN/CN

TALLYSOMYCIN A/CN

TALLYSOMYCIN AAGPE/CN

TALLYSOMYCIN AC5AC3GPE/CN

TALLYSOMYCIN B/CN

TALLYSOMYCIN CHP/CN

TALLYSOMYCIN CHP/CN

TALLYSOMYCIN PEP/CN
E4
E5
E6
E7
E8
E9
E10
E11
E12
=> e talloweth/cn
        1 TALLOW-ULL FALLOW-TETRAMINE/CN
E1
                                 TALLOW-OIL FATTY ACIDS/CN
E2
                      0 --> TALLOWETH/CN
E3
            TALLY 100/CN
TALLYSOMYCIN/CN
TALLYSOMYCIN A/CN
TALLYSOMYCIN AAGPE/CN
TALLYSOMYCIN AC5AC3GPE/CN
TALLYSOMYCIN B/CN
TALLYSOMYCIN CHP/CN
TALLYSOMYCIN CHP/CN
TALLYSOMYCIN CHPP/CN
TALLYSOMYCIN PEP/CN
E4
E5
E6
E7
E8
E9
E10
E11
E12
=> e tallow/cn
                               TALLOPOL SU/CN
E1 1
                      1
                                TALLOPOL ZN/CN
E2
                     1 --> TALLOW/CN
E3
                 TALLOW ACIDS/CN

TALLOW ACIDS, HYDROGENATED, MONOGLYCERIDES/CN

TALLOW ACIDS, HYDROGENATED, TRIETHANOLAMINE SALTS/CN

TALLOW ACIDS, MONOESTERS WITH DIETHYLENE GLYCOL/CN

TALLOW ACIDS, POTASSIUM SALT/CN

TALLOW ACIDS, POTASSIUM SALTS/CN
E4
E5
E6
E7
E8
E9
```

```
TALLOW ACIDS, SODIUM SALT/CN
E10
                   TALLOW ACIDS, SODIUM SALTS/CN
E11
             1
                   TALLOW ACIDS, TRIETHANOLAMINE SALT/CN
E12
=> s e3
             1 TALLOW/CN
L6
=> d
     ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
     61789-97-7 REGISTRY *
RN
* Use of this CAS Registry Number alone as a search term in other STN files
may
  result in incomplete search results. For additional information, enter HELP
  RN* at an online arrow prompt (=>).
     Tallow (CA INDEX NAME)
OTHER NAMES:
CN
     Beef fats
     Beef fats, tallow
CN
CN
     Beef tallow
CN
     ET 8715
. CN
     Fats and Glyceridic oils, tallow
     Fats, beef, tallow
CN
     Fats, tallow
CN
     Grease, tallow
CN
     Hard fats
CN
CN
     Tallow, beef
DEF An animal fat. Contains primarily glycerides of C16-18 fatty acids.
     8022-87-5
DR
MF
     Unspecified
     COM, MAN, CTS
CI
LC
     STN Files:
                  AGRICOLA, BIOSIS, CANCERLIT, CHEMCATS, CHEMLIST, CIN,
CSCHEM,
       DETHERM*, DIOGENES, EMBASE, HSDB*, IPA, MEDLINE, MSDS-OHS, PDLCOM*,
       TOXCENTER, TULSA
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
=> e tallow myristyl glycol/cn
E1
             1
                   TALLOW MONOGLYCERIDES/CN
E2
             1
                   TALLOW MONOGLYCERIDES, ETHOXYLATED/CN
E3
             0 --> TALLOW MYRISTYL GLYCOL/CN
             1 TALLOW NITRILE/CN
E4
                   TALLOW NITRILE, HYDROGENATED/CN
E5
             1
                   TALLOW NITRILES/CN
E6
             1
E7
             1
                   TALLOW OLEINS/CN
E8
             1
                   TALLOW SODIUM SALT/CN
                   TALLOW, ACIDS, HYDROGENATED/CN
E9
             1
                   TALLOW, ACIDS, HYDROGENATED, REACTION PRODUCTS WITH
E10
             1
ETHANOLA
                   MINE, ETHOXYLATED/CN
E11
             1
                   TALLOW, ACIDS, HYDROGENATED, SESQUIGLYCERIDES/CN
                   TALLOW, ACIDS, MONOGLYCERIDES/CN
E12
             1
```



WEST

Freeform Search

	Database:	US Patents Full-Text Database US Pre-Grant Publication Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
	Term:	
	Display: Generate:	Documents in <u>Display Format</u> : CIT Starting with Number 1 Hit List Hit Count Image
		Search Clear Help Logout Interrupt
		Main Menu Show S Numbers Edit S Numbers Preferences
7,**		Search History

Today's Date: 11/19/2001

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DB Name	Query	Hit Count	Set Name
USPT,PGPB,JPAB,EPAB,DWPI	4904524.pn.	2	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI	baby fresh	21	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	17 and 14	20	<u>L10</u>
USPT,PGPB,JPAB,EPAB,DWPI	I7 and paper	18	<u>L9</u>
USPT,PGPB,JPAB,EPAB,DWPI	l1 near l2 near l6	1	<u>L8</u>
USPT,PGPB,JPAB,EPAB,DWPI	l1 same l2 same l6	80	<u>L7</u>
USPT,PGPB,JPAB,EPAB,DWPI	carboxwax or sodium stelate or peg 80 glyceryl cocoate or (behentrimonium methosulfate near cetearyl alcohol) or peg 2000 or sodium stearoyl lactylate or peg 75 lanolin or talloweth 60 myristyl glycol or elfacos gt 282s	792	<u>L6</u>
USPT,PGPB,JPAB,EPAB,DWPI	I1 same I2 same I3 same I4	3	<u>L5</u>
USPT,PGPB,JPAB,EPAB,DWPI	di600 or tergitol or igepal or triton or apg or alkyl polyglycoside or methyl napthalene sodium sulfonate or sodium xylene sulfonate or sodium naphthalene sulfonate or sodium toluene sulfonate or acylglutamate or amisoft or tamol sn or coupling component or coupling compound or coupling agent	85929	<u>L4</u>
USPT,PGPB,JPAB,EPAB,DWPI	(peg-80 glyceryl cocoate or behentrimonium methosulfate or cetearyl alcohol or peg 2000 or sodium stearoyl lactylate or peg-75 lanolin or talloweth 60 myristyl glycol or elfacos gt 282s)	1547	<u>L3</u>
USPT,PGPB,JPAB,EPAB,DWPI	(glycerine or trihydroxypropane or glycerol or propanetriol or glycerine or glycl alcohol or glyrol or glysanin or osmoglyn or glyceritol or propylene glycol or sobitol)	178970	<u>L2</u>
USPT,PGPB,JPAB,EPAB,DWPI	water	2629775	<u>L1</u>